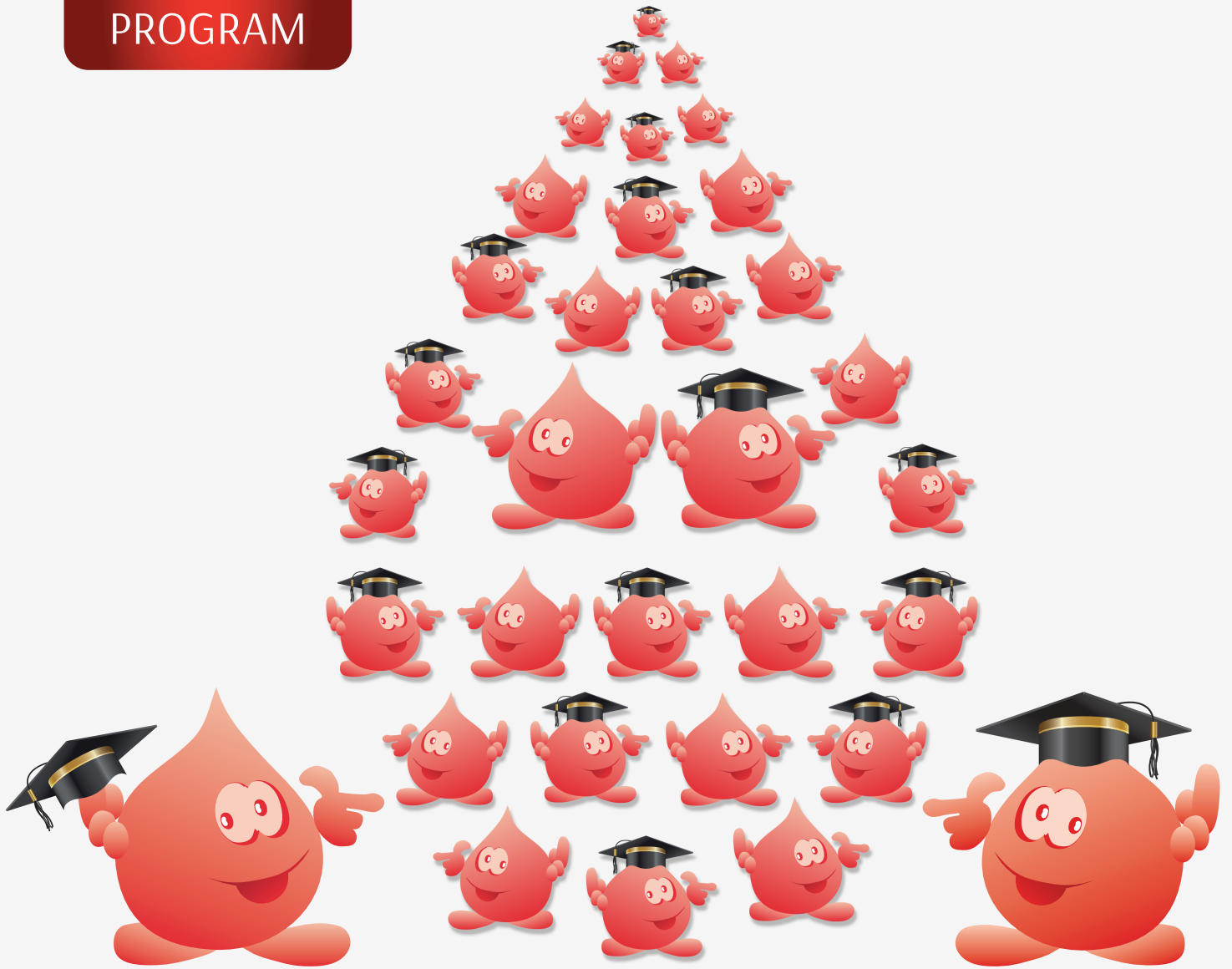


XVIIIth INTERNATIONAL BLOOD CENTERS AND TRANSFUSION MEDICINE CONGRESS 03-07 December 2025 Pine Beach Belek Hotel & Convention Center Antalya

SCIENTIFIC
PROGRAM



BLOOD BANKS and
TRANSFUSION SOCIETY of TURKEY
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**XVIII. NATIONAL BLOOD CENTERS AND TRANSFUSION MEDICINE CONGRESS
SCIENTIFIC PROGRAMME 2025**

WEDNESDAY, 03 DECEMBER 2025

HALL A

15:00-16:15

OPENING CEREMONY

16:15-16:45

COFFEE BREAK

16:45-17:15

OPENING CONFERENCES

THE EPITHELIAL BARRIER THEORY: THE ROLE AND THE CHARACTERISTICS OF CIRCULATORY MICROINFLAMMATION

Moderators: **Ramazan Uluhan, Mahmut Bayık**

Speaker: **Cezmi Akdiş**

17:15-17:45

MYSTERY IN THE PLASMA

Moderators: **Ramazan Uluhan, Mahmut Bayık**

Speaker: **Ercüment Ovalı**

THURSDAY, 04 DECEMBER 2025

HALL A

HALL B

08:00-09:00

ORAL PRESENTATIONS

Moderators: **Sabri Kemahlı, Yasemin Heper**

09:00-10:30

PROJECTS AND SERVICES OF THE TURKISH RED CRESCENT

Moderators: **Fatma Meriç Yılmaz, Selami Kılıç**

Scientific and Industrial Projects of the Turkish Red Crescent
Murat Öztürk

Turkish Red Crescent's Current Practices for Blood Donors
Levent Sağdur

**INTRODUCTION TO EDUCATIONAL COURSE AND
PREEVALUATION**

Course Presidents: **Burcu Belen Apak, Başak Adaklı Aksoy**

Trainers: **Başak Adaklı Aksoy, Aysel Aydın,**

Burcu Belen Apak, Cengiz Dönmez,

Nesrin Gareayaghi, Tuğba Kula Atik,

Nihal Öztürk Şahin, Özlem Seyhan Gökmen,

Servet Uluer Biçeroğlu, Mehmet Yay

BLOOD TRANSFUSION HISTORY

Speaker: **Burcu Belen Apak**

10:30-11:00

COFFEE BREAK

11:00-11:45

DIRECT ANTIGLOBULIN TEST POSITIVITY

Moderators: **Nurgül Ceran, M. Tefvik Yavuz**

Speaker: **L. Tufan Kumaş**

DONOR

**Donor Recruitment Programmes, Definitions, Selection,
Flebotomy, Reactions**

Speaker: **Cengiz Dönmez**

THURSDAY, 04 DECEMBER 2025

	HALL A	HALL B
14:00-15:30	STEM CELLS AND CELLULAR THERAPIES Moderators: Ercüment Ovalı, İlhan Birinci Longevity: Definitions and Concepts N. Banu Pelit Longevity Biomarkers Yeşim Özdemir Stem Cells and Other Treatment Modalities for Longevity Ercüment Ovalı	BLOOD COMPONENTS Preparation, Storage, Transport, Apheresis, Transfusion Indications, Featured Components Speakers: Cengiz Dönmez, Nesrin Gareayaghi, Nihal Öztürk Şahin, Mehmet Yay
15:30-16:00	COFFEE BREAK	
16:00-17:30	ANATOLIAN BLOOD DAYS HEMOVIGILANCE APPLICATIONS AROUND THE WORLD Moderators: Mahmut Bayık, Meral Sönmezoğlu Europe Shruthi Narayan Turkey / Asia N. Nuri Solaz Africa Faten Moftah	HEMOVIGILANS AND HEMOVIGILANS NURSES Speakers: Aysel Aydın, Tuğba Kula Atik QUALITY MANAGEMENT Speakers: Başak Adaklı Aksoy, Aysel Aydın, Burcu Belen Apak, Cengiz Dönmez, Tuğba Kula Atik, Özlem Seyhan Gökmen, Servet Uluer Biçeroğlu
17:30-18:30	ORAL PRESENTATIONS Moderators: Ümran Çalışkan, Sebahat Aksaray	

FRIDAY, 05 DECEMBER 2025

	HALL A	HALL B
08:00-09:00	ORAL PRESENTATIONS Moderators: Rukiye Berkem, Bülent Eser	
09:00-10:30	TRANSFUSION TRANSMITTED INFECTIONS Moderators: Okan Töre, Şükran Köse Effects of Global Warming and Climate Change Mehmet Ali Öktem The Effects of Migration and Wars Erdal Özbek Should There Be New Tests for New Agents? Berrin Uzun	IMMUNOHEMATOLOGY Basic Immunological Concepts and Principles of Immunohematological Tests Speakers: Nesrin Gareayaghi, Servet Uluer Biçeroğlu, Mehmet Yay
10:30-11:00	COFFEE BREAK	
11:00-11:45	QUALITY CONTROL OF BLOOD BANK PRODUCTS AND THE TESTS Moderators: Ayşe Esra Karakoç, Ayla Yavuz Speaker: Nergiz Zorbozan	HEMOVIGILANS GROUP Speakers: Aysel Aydın, Cengiz Dönmez, Tuğba Kula Atik, Özlem Seyhan Gökmen IMMUNOHEMATOLOGY GROUP Speakers: Başak Adaklı Aksoy, Burcu Belen Apak, Nesrin Gareayaghi, Nihal Öztürk Şahin, Servet Uluer Biçeroğlu, Mehmet Yay
14:00-15:30	IMMUNOHEMATOLOGY / CASES Moderators: Güçhan Alanoğlu, Ekrem Ünal Problems in Blood Grouping Ayşe Bozkurt Turhan Crossmatching and The Antibodies Nil Güler Effect of Monoclonal Antibodies on Immunohematological Tests Neslihan Mandacı Şanlı	HEMOVIGILANS GROUP Speakers: Aysel Aydın, Cengiz Dönmez, Tuğba Kula Atik, Özlem Seyhan Gökmen IMMUNOHEMATOLOGY GROUP Speakers: Başak Adaklı Aksoy, Burcu Belen Apak, Nesrin Gareayaghi, Nihal Öztürk Şahin, Servet Uluer Biçeroğlu, Mehmet Yay

FRIDAY, 05 DECEMBER 2025

	HALL A	HALL B
15:30-16:00	COFFEE BREAK	
16:00-17:30	TRANSFUSION IMMUNOLOGY Moderators: Ali Ünal, Davut Albayrak Natural and Acquired Immunity in Transfusion F. Yüce Ayhan TRIM and Microchimerism S. Haldun Bal Transfusion in Patients with Stem Cell Transplantation M. Fatih Erbey	HEMOVIGILANS GROUP Speakers: Aysel Aydın, Cengiz Dönmez, Tuğba Kula Atik, Özlem Seyhan Gökmen IMMUNOHEMATOLOGY GROUP Speakers: Başak Adaklı Aksoy, Burcu Belen Apak, Nesrin Gareayaghi, Nihal Öztürk Şahin, Servet Uluer Biçeroğlu, Mehmet Yay
17:30-18:30	ORAL PRESENTATIONS Moderators: Candan Çiçek, Gülsüm Özet	

SATURDAY, 06 DECEMBER 2025

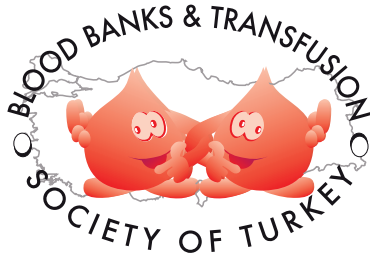
	HALL A	HALL B
09:00-10:30	LAW AND ETHICS IN BLOOD BANKING Moderators: Gürol Emekdaş, Reha Masatlı Blood Donation Contract Hülya Bilgen Transfusion in Health Tourism Melda Özdamar Use of Donor Blood Samples in Research Tamer Akça	TRANSFUSION AND INFECTIONS Transfusion Transmitted Infections, Screening and Confirmation Test in Blood Banking, Algorithms Speakers: Nesrin Gareayaghi, Tuğba Kula Atik, Servet Uluer Biçeroğlu (10:00-10:30) BIOSAFETY Speaker: Tuğba Kula Atik
10:30-11:00	COFFEE BREAK	

SATURDAY, 06 DECEMBER 2025

	HALL A	HALL B
11:00-11:45	THE FUTURE OF BLOOD BANKING AND TRANSFUSION MEDICINE Moderators: Rukiye Berkem, Hüsnü Altunay Speaker: Yasemin Heper	TRANSFUSION PRACTICE Adult/Pediatric, Intrauterine, Massive and Autologous Transfusion Speakers: Başak Adaklı Aksoy, Burcu Belen Apak, Özlem Seyhan Gökmen
14:00-15:30	TRANSFUSION COMPLICATIONS Moderators: Şükrü Cin, Duran Canatan TACO/TRALI Burcu Tunay TA-GVHD Şeniz Göral TA-NEC Şebnem Çalkavur	TRANSFUSION COMPLICATIONS (Immune-Non Immune) Approach to Transfusion Complications with Cases Speakers: Başak Adaklı Aksoy, Burcu Belen Apak PATIENT BLOOD MANAGEMENT Speakers: Başak Adaklı Aksoy, Özlem Seyhan Gökmen
15:30-16:00	COFFEE BREAK	
16:00-17:30	SPECIAL TRANSFUSION APPLICATIONS Moderators: Ramazan Uluhan, Gülsüm Özet Emergent and Massive Transfusion Suat Büket Autologous Transfusion and Blood Salvage Approaches Senem Girgin Transfusion During Pregnancy Resul Karakuş	STRUCTURE, MANAGEMENT AND LEGISLATION OF BLOOD CENTERS Speakers: Başak Adaklı Aksoy, Aysel Aydın, Burcu Belen Apak, Cengiz Dönmez, Servet Uluer Biçeroğlu
17:30-18:30	EVALUATION OF THE CONGRESS AND COURSE	

CONTACT AND CORRESPONDENCE ADDRESSES

SCIENTIFIC SECRETARIAT



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TURKISH BLOOD FOUNDATION

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